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1
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CONFIRMATION NO.:

CLIENT MATTER NO.: 28569.7617

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PAGE 2/8 * RCVD AT 5/6/2004 9:36:22 AM [Eastern Daylight Time] * SVR:USPTO-EFXRF-1/0 * DNI:8729314 * CSID:USPTO * DURATION (mm:ss) 00:00:02.30

PTO/SB/21 (08-03)

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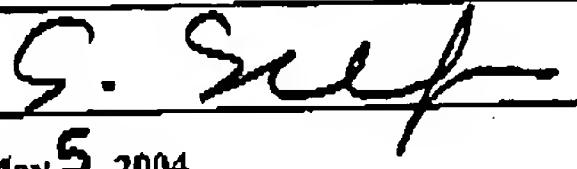
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Application Number	10/605,019
Filing Date	September 2, 2003
First Named Inventor	Inoue, et al.
Art Unit	2814
Examiner Name	TBA
Attorney Docket Number	28569.7617

ENCLOSURES (check all that apply)

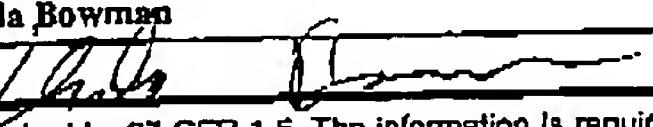
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SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT

Firm or Individual name	Shahpur Shahpar, SNELL & WILMER LLP One Arizona Center, 400 East Van Buren Phoenix, Arizona 85004-2202		
Signature	 Reg. No. 45,875		
Date	May 5, 2004		

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PTO/SB/17 (10-03)

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FEE TRANSMITTAL for FY 2004

Effective 10/01/2003. Patent fees are subject to annual revision.

 Applicant claims small entity status. See 37 CFR 1.27

TOTAL AMOUNT OF PAYMENT (\$)

\$110.00

Complete if Known

Application Number	10/605,019
Filing Date	September 2, 2004
First Named Inventor	Inoue, et al.
Examiner Name	Long Pham
Art Unit	2814
Attorney Docket No.	28569.7617

METHOD OF PAYMENT (check all that apply)

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FEE CALCULATION

1. BASIC FILING FEE

Large Entity	Small Entity	Fee Code (\$)	Fee Code (\$)	Fee Description	Fee Paid
1001	770	2001	385	Utility filing fee	
1002	340	2002	170	Design filing fee	
1003	530	2003	285	Plant filing fee	
1004	770	2004	385	Reissue filing fee	
1005	160	2005	80	Provisional filing fee	
SUBTOTAL (1) (\$)					

2. EXTRA CLAIM FEES FOR UTILITY AND

Total Claims	Extra Claims	Fee from below	Fee Paid
	-20** =	0	0.00
Independent Claims	-3** =	0	0.00
Multiple Dependent			

Large Entity	Small Entity	Fee Code (\$)	Fee Code (\$)	Fee Description
1202	18	2202	9	Claims in excess of 20
1201	66	2201	43	Independent claims in excess of 3
1203	290	2203	145	Multiple dependent claim, if not paid
1204	66	2204	43	** Reissue independent claims over original patent
1205	18	2205	9	** Reissue claims in excess of 20 and over original patent
SUBTOTAL (2) (\$)				50.00

*or number previously paid, if greater. For Reissues, see above

3. ADDITIONAL FEES

Large Entity	Small Entity	Fee Code (\$)	Fee Code (\$)	Fee Description	Fee Paid
1051	130	2051	65	Surcharge - late filing fee or oath	
1052	50	2052	25	Surcharge - late provisional filing fee or cover sheet	
1053	130	1053	130	Non - English specification	
1812	2,520	1812	2,520	For filing a request for ex parte reexamination	
1804	920*	1804	920*	Requesting publication of SIR prior to Examiner action	
1805	1,840*	1805	1,840*	Requesting publication of SIR after Examiner action	
1251	110	2251	55	Extension for reply within first month	
1252	420	2252	210	Extension for reply within second month	
1253	850	2253	475	Extension for reply within third month	
1254	1,480	2254	740	Extension for reply within fourth month	
1255	2,010	2255	1,005	Extension for reply within fifth month	
1401	330	2401	165	Notice of Appeal	
1402	530	2402	165	Filing a brief in support of an appeal	
1403	290	2403	145	Request for oral hearing	
1451	1,510	1451	1,510	Petition to Institute a public use proceeding	
1452	110	2452	55	Petition to revive - unavoidable	
1453	1,330	2453	665	Petition to revive - unintentional	
1501	1,330	2501	665	Utility issue fee (or reissue)	
1502	480	2502	240	Design issue fee	
1503	640	2503	320	Plant issue fee	
1460	130	1460	130	Petitions to the Commissioner	
1807	50	1807	50	Processing fee under 37 CFR § 1.17(q)	
1808	180	1808	180	Submission of Information Disclosure Statement	
8021	40	8021	40	Recording each patent assignment per property (times number of properties)	
1809	770	2809	385	Filing a submission after final rejection (37 CFR § 1.129(a))	
1810	770	2810	385	For each additional invention to be examined (37 CFR § 1.129(b))	
1801	770	2801	385	Request for Continued Examination (RCE)	
1802	900	1802	900	Request for expedited examination of a design application	
Other fee (specify)		Terminal Disclaimer			
*Reduced by Basic Filing Fee Paid		SUBTOTAL (3) (\$)			110.00

SUBMITTED BY

Name (Print/Type)	Shabpar Shahpar	Registration No. (Attorney/Agent)	45,875	Telephone	(602) 382-6306
Signature	S - SC			Date	May 5, 2004

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Date: May 5, 2004By: John Doe**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE
PATENT**

Inventor(s):	Inoue et al.	Docket No.:	28569.7617
Applicant:	Matsushita Electric Industrial Co.,		
	Ltd.		
Serial No.:	10/605,019	Filing Date:	September 2, 2003
TITLE:	SEMICONDUCTOR DEVICE	Examiner:	Long Pham
		Art Unit:	2814

RESPONSE TO OFFICE ACTION

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Dear Assistant Commissioner:

In response to the Office Action dated February 12, 2004, please consider the following remarks.